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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/723,293	11/26/2003	David O. Skura	11440	5559
26800 7590 03/20/2009 JAMES M. STOVER TERADATA CORPORATION 2835 MIAMI VILLAGE DRIVE MIAMISBURG, OH 45342				
EXAMINER OSMAN, RAMY M				
ART UNIT 2457		PAPER NUMBER		
MAIL DATE 03/20/2009		DELIVERY MODE PAPER		

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary

Application No.

10/723,293

Applicant(s)

SKURA ET AL.

Examiner

RAMY M. OSMAN

Art Unit

2457

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 02 January 2009.
- 2a) ☐ This action is **FINAL**. 2b) ☐ This action is non-final.
- 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1-14 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) ☐ Claim(s) _____ is/are allowed.
- 6) ☒ Claim(s) 1-14 is/are rejected.
- 7) ☐ Claim(s) _____ is/are objected to.
- 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
- 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☐ All b) ☐ Some * c) ☐ None of:
1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) ☒ Notice of References Cited (PTO-892)
- 2) ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) ☐ Information Disclosure Statement(s) (PTO/SE/US)
Paper No(s)/Mail Date _____
- 4) ☐ Interview Summary (PTO-413)
Paper No(s)/Mail Date _____
- 5) ☐ Notice of Informal Patent Application
- 6) ☐ Other: _____

DETAILED ACTION

Status of Claims

1. This action is responsive to amendment filed on January 2, 2009, where applicant amended claims 1,8. Claims 1-14 are pending.

Response to Arguments

2. Applicant's arguments, filed 1/2/09, have been fully considered and are persuasive. Therefore, the rejection has been withdrawn. However, upon further consideration, a new ground(s) of rejection is made in view of Rollins et al (US Publication No 2003/0110266).
3. Applicant argues that neither Parsons nor Wu teach the amended limitation of "new session" as opposed to broadly interpreting the claim to encompass a "same" session.

In reply, a new ground(s) of rejection is made in view of Rollins et al, as follows below.

Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negated by the manner in which the invention was made.

5. **Claims 1-14 rejected under 35 U.S.C. 103(a) as being unpatentable over Wu (US Patent Publication No 2004/0068572) in view of Parsons et al (US Patent No 6,349,337) in further view of Rollins et al (US Publication No 2003/0110266).**
6. In reference to claim 1, Wu teaches a method for managing a preference, comprising:

receiving a preference over a network associated with an entity during a first transaction with a service; (§ 44 and 51)

storing the preference in a data store with the identifier and associating it with the entity (§ 52)

identifying a second transaction made by the entity for the service after the first transaction associated with a first session between the entity and the service has terminated normally, abnormally, or via defined events (§ 49 lines 7-11, and § 50);

installing the preference on a computing device of the entity (§53); and

activating the service, wherein the service automatically uses the preference from the computing device of the entity (§ 53 & 54).

Wu teaches automatically saving session parameters (i.e. preferences) associated with a client (i.e. entity). Wu fails to explicitly teach wherein the entity directly identifies the preference during that first transaction where the entity elects an option to save the preference and provides an identifier for the preference that is being saved. However, Parsons teaches a user electing to freeze a current session (column 12 lines 39-40) and where the identifier for that session was provided by the user as part of the session startup (column 9 lines 37-33). Parson teaches this for the purpose of enabling a user to dynamically reconnect to a session when the user is using a client different from an originally used client (column 2 lines 60-64). It would have been obvious for one of ordinary skill in the art to modify Wu wherein the entity directly identifies the preference during that first transaction where the entity elects an option to save the preference and provides an identifier for the preference that is being saved as per the teachings of

Parsons for the purpose of enabling a user to dynamically reconnect to a session when the user is using a client different from an originally used client.

Neither Parsons nor Wu teach "a new session after the first session ... has terminated". However, Rollings teaches the use of session state data across multiple different session (Abstract). Rollins teaches installing session state data from a first session into a newly created session (see at least middle of para 29, i.e. step 30). It would have been obvious for one of ordinary skill in the art to modify Parsons to make a new session after the first session for the purpose of enabling the transfer of session state data across multiple different sessions.

7. In reference to claim 2, Wu teaches the method of claim 1 wherein the installing further includes creating a cookie within a browser, wherein the cookie includes the preference and the service consumes the cookie to acquire the preference (§55 & 58).

8. In reference to claim 3, Wu teaches the method of claim 1 wherein the receiving further includes identifying the preference as a search query that is processed by the service (§54 & 55).

9. In reference to claim 4, Wu teaches the method of claim 1. Wu fails to explicitly teach wherein the storing further includes storing the preference in an Extensible Markup Language (XML) data format within the data store. However, "Official Notice" is taken that XML data format is old and well known in the art, and that it would have been obvious for one of ordinary skill in the art to modify Wu wherein the storing further includes storing the preference in an Extensible Markup Language (XML) data format within the data store because XML is a well known markup language with benefits such as facilitating the sharing of the structured data across different information systems.

10. In reference to claim 5, Wu teaches the method of claim 4. Wu fails to explicitly teach wherein the installing further includes installing the preference in an XML format on the computing device. However, “Official Notice” is taken that XML data format is old and well known in the art, and that it would have been obvious for one of ordinary skill in the art to modify Wu wherein the installing further includes installing the preference in an XML format on the computing device because XML is a well known markup language with benefits such as facilitating the sharing of the structured data across different information systems.
11. In reference to claim 6, Wu teaches the method of claim 1 wherein the identifying further includes detecting a login as the second transaction from the entity to the service and performing the installing immediately after the login is successful (§53 & 54).
12. In reference to claim 7, Wu teaches the method of claim 1 wherein the processing of the method acts as a front-end interface to the service (§48-50).
13. In reference to claims 8-14, these are system claims that correspond to the method claims of claims 1-7. Therefore, claims 8-14 are rejected based upon the same rationale as given for claims 1-7 above.

Conclusion

14. The above rejections are based upon the broadest reasonable interpretation of the claims. Applicant is advised that the specified citations of the relied upon prior art, in the above rejections, are only representative of the teachings of the prior art, and that any other supportive sections within the entirety of the reference (including any figures, incorporation by references, claims and/or priority documents) is implied as being applied to teach the scope of the claims.
15. Applicant may not introduce any new matter to the claims or to the specification. For any subsequent response that contains new/amended claims, Applicant is required to cite its corresponding support in the specification. (See MPEP chapter 2163.03 section (I.) and chapter 2163.04 section (I.) and chapter 2163.06)

16. In formulating a response/amendment, Applicant is encouraged to take into consideration the prior art made of record but not relied upon, as it is considered pertinent to applicant's disclosure. See attached Form 892.

17. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to RAMY M. OSMAN whose telephone number is (571)272-4008. The examiner can normally be reached on M-F 9-5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ario Etienne can be reached on (571) 272-4001. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Ramy M Osman/
Primary Examiner, Art Unit 2457

March 17, 2009